JUL 10 2008 83:37P

PTO/SB/82 (01-08)
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REVOCATION OF POWER OF
ATTORNEY WITH
NEW POWER OF ATTORNEY

Art L

AND CHANGE OF CORRESPONDENCE ADDRESS

	233 I districts B (All Child C
Application Number	10/597,455
Filing Date	01/26/2005
First Named Inventor	Lapointe, Marcel
Art Unit	=44
Examiner Name	
Attorney Docket Number	DBI JOSUS

I hereby revoke all previous powers of attorney given in the above-identified application.								
A Power of Attorney is submitted herewith.								
OR I hereby appoint the practitioners associated with the Customer Number:								
Please change the correspondence address for the above-identified application to: The address associated with Customer Number:								
Firm o	r ual Name	ALLAN WILLIA	MS					
Address		PO BOX 24001, I	HAZELDEAN RI	PO				
City		KANATA		State	ON		Zlp	K2M 2C3
Country		CANADA	•					
Telephone		613-831-6003			Email	awilliams@lp-r	nex.co	m
I am the; Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
		SIGNATUR	2 of Applicant	or Ass	ignee c	f Record		
Signature								
	Name CEDRIC PAILLARD OF MARKETING & BUSINESS DEVELOPMENT							
Date	June 23, 2				ephone	010-001-000		
NOTE: Signatures of all the inventors or essignees of record of the artire interest or their representative (a) are required. Submit multiple forms if more than one signature is required, see below.								
*Total	rf	ioms ero submitted.						

This collection of information is required by 37 CFR 1.38. The information is required to obtain or relatin a benefit by the public which is to file (and by the USPTO to process) on application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vury depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the term, cell 1-800-PTO-9199 and select option 2.

JUL 1 0 2008 \$

PTO/SB/96 (10-07)

Approved for use through 10/31/2007. OMB 0851-0031 U.S. Petent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Restruction Act of 1895, no persons are required to respond to a collection of information unless it displays a valid OMB control number RADEMAR STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: DIABLO TECHNOLOGIES INC. Application No./Patent No.: 10/597,455 Filed/issue Date: 01/26/2008 Entitled: Operating frequency reduction for transversal FIR filter DIABLO TECHNOLOGIES INC. , a Canadian corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.) (Name of Assignee) states that it is: 1. The assignes of the entire right, title, and interest; or 2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is %) in the patent application/patent identified above by virtue of either: A An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded In the United States Patent and Trademark Office at Reel ______, Frame ______ or for which a copy thereof is allached. OR B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows: 1. From: ____ Reel _____, or for which a copy thereof is attached. 2. From: ___ The document was recorded in the United States Patent and Trademark Office at Reel_____, Frame______, or for which a copy thereof is attached. 3. From: To: The document was recorded in the United States Patent and Trademark Office at Reel , Frame _____, or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet. As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11. [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.08] The undersigned (whose title is supplied Helow) is authorized to act on behalf of the assignee <u>June 23, 2008</u> Signature Date CÉDRIC PAILLARD <u>: 613-831-6003</u> Printed or Typed Name Telephone Number

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gethering, preparing, and submitting the completed application from to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form end/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

VP MARKETING & BUSINESS DEVELOPMENT Title

FOR VALUABLE CONSIDERATION, the receipt whereof is hereby acknowledged, I (we) the undersigned, whose full post office address(es) is(are) listed below my (our) name(s), do hereby sell, assign and transfer to:

Diablo Technologies Inc.

(hereinafter "DIABLO"), its successors, assigns and legal representatives, whose full post office address is:

290 Boulevard St-Joseph, Suite 200 Gatineau, Quebec, J8Y 3Y3 Canada

all their right, title and interest worldwide in and to the invention relating to

FULLY ADAPTIVE EQUALIZATION FOR HIGH LOSS COMMUNICATIONS CHANNELS

as described in an application for Letters Patent filed on July 26, 2006 as US Application Serial No. 10/597,455, which is a national entry corresponding to International Application Serial No. PCT/CA2005/000078 filed on January 26, 2005, as well as all rights and privileges including priority rights arising from the aforesaid application and corresponding applications in other countries, all continuations, continuations-in-part, divisionals, renewals, substitutes or reissues thereof, and all the rights and privileges under any and all Letters Patent that may be granted for said invention.

I (we) undertake without charges to DIABLO but at its request and expense to execute all documents, take all oaths and do all reasonable acts to enable DIABLO, its successors, assigns and legal representatives, to procure and maintain patent or any other intellectual property protection for said invention in any and all countries and to vest title thereto to DIABLO, its successors, assigns and legal representatives.

EXECUTED at Gatineau, Quebec, Canada this 15 day of 18 day., 2008.

Marcel Lapointe

707 DAUPHIN

CHULDA

(witness to print name)

Attorney Docket No. DBL-005-US

Albert Vareljian 17 Waratah Street
Oatley, New South Wales 2223 AUSTRALIA
Riccardo Badalone 2292 Place De Monaco Saint-Lazare, Quebec J7T 2C4 CANADA

on. 2. 18 april 2003

FOR VALUABLE CONSIDERATION, the receipt whereof is hereby acknowledged, I (we) the undersigned, whose full post office address(es) is(are) listed below my (our) name(s), do hereby sell, assign and transfer to:

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this day of, 2008.	
Witness	Marcel Lapointe ·
(witness to print name)	

EXECUTED at SAN JOSE (A (city, province, country)	USA
this 16 day of DVACE, 2008.	2 / .
Withesis Jessica Esa zo (witness to print name)	Albert Vareljian 1217 Darling Way Folsom, CA 95630 USA
EXECUTED at Gatineau, Quebec, Canada this day of, 2008.	
Witness (witness to print name)	Riccardo Badalone 2292 Place De Monaco Saint-Lazare, Quebec J7T 2C4 CANADA
(withess to philit halle)	J/ I ZU4 CANADA

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EXECUTED at Gatineau, Quebec, Canada		
this, 2008.	•	
	·	
	•	
	·	
Witness	Marcel Lapointe	
(witness to print name)		

1 /1

this day of, 2008.	
Witness	Albert Vareljian 17 Waratah Street Oatley, New South Wales
(witness to print name)	2223 AUSTRALIA
EXECUTED at Gatineau, Quebec, Canada this 07 day of <u>April</u> , 2008.	
Witness (EDRIC PAILARD (witness to print name)	Riccardo Badalone 2292 Place De Monaco Saint-Lazare, Quebec J7T 2C4 CANADA

PTO/SB/95 (10-07)
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STATEMENT UNDER 37 CFR 3.73(b)		
Applicant/Patent Owner: DIABLO TECHNOLOGIES INC.		
Application No./Patent No.: 10/597,455 Filed/Issue Date: 01/26/2008	_	
Entitled: Operating frequency reduction for transversal FIR filter		
DIABLO TECHNOLOGIES INC. , a Canadian comporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, et	_ ic.)	
states that it is: 1. Ithe assignee of the entire right, title, and interest; or		
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)		
in the patent application/patent identified above by virtue of either:		
A An assignment from the Inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame or for which a copy thereof is altached.		
B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:	rs:	
1. From: To: To: To: The document was recorded in the United States Patent and Trademark Office at	_	
The document was recorded in the United States Patent and Trademark Office at Real Frame, or for which a copy thereof is attached.		
2. From:To:To:To:	- '	
Reel, Frame, or for which a copy thereof is attached.		
3. From:		
3. From:To:To:To:	_	
Reel, Frame, or for which a copy thereof is attached.		
Additional documents in the chain of title are listed on a supplemental sheet.		
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The undersigned (whose title is supplied felow) is authorized to act on behalf of the assignee		
June 23, 2008		
Signature		
CÉDRIC PAILLARD		
Printed or Typed Name Telephone Number	-	
VP MARKETING & BUSINESS DEVELOPMENT		
Title		

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will very depending upon the individual case. Any commants on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.Q. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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EXECUTED at Gatineau, Quebec, Canada this 15 day of 1814, 2008.

Marcel Lapointe

707 DAUPHIN

CHNADA

(witness to print name)

Attorney Docket No. DBL-005-US

this day of, 2008.	
Witness	Albert Vareljian 17 Waratah Street Oatley, New South Wales
(witness to print name)	2223 AUSTRALIA
EXECUTED at Gatineau, Quebec, Canada this day of, 2008.	
Witness	Riccardo Badalone 2292 Place De Monaco Saint-Lazare, Quebec
(witness to print name)	J7T 2C4 CANADA

02. 2. 18 april 2003

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EXECUTED at Gatineau, Quebec, Canac this day of, 2008.	ia ·
Witness	Marcel Lapointe
(witness to print name)	

EXECUTED at SAN JOSE (city, province, country) this 16 day of Dowe, 2008.	CA USA
Withess Jessica Era zo (witness to print name)	Albert Vareljian 1217 Darling Way Folsom, CA 95630 USA
EXECUTED at Gatineau, Quebec, Canada this day of, 2008.	
Witness (witness to print name)	Riccardo Badalone 2292 Place De Monaco Saint-Lazare, Quebec J7T 2C4 CANADA

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EXECUTED at Gatineau, Quebec, Canada			
this, 2008.	•		
			
•			
	•		
Witness	Marcel Lapointe		
•			
(witness to print name)			
Time to print the training			

this day of, 2008.	
Witness	Albert Vareljian 17 Waratah Street
(witness to print name)	Oatley, New South Wales 2223 AUSTRALIA
EXECUTED at Gatineau, Quebec, Canada this 07 day of April , 2008.	
Witness CEORIC PAILLARD	Riccardo Badalone 2292 Place De Monaco Saint-Lazare, Quebec
(witness to print name)	J7T 2C4 CANADA

EXECUTED at Gatineau, Quebec, Canada